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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,098	03/11/2004	Heinrich Lang	022946.00018	6076
7.	590 09/28/2005	EXAMINER		
Henry S. Jaudon			CHERRY, EUNCHA P	
McNair Law Firm, P.A.				
P.O. Box 10827			ART UNIT	PAPER NUMBER
Greenville, SC 29603-0827			2872	
•			DATE MAILED: 09/28/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
·	10/798,098	LANG ET AL.			
Office Action Summary	Examiner	Art Unit			
	EUNCHA P. CHERRY	2872			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be to vill apply and will expire SIX (6) MONTHS fror , cause the application to become ABANDON	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1)☐ Responsive to communication(s) filed on 2a)☐ This action is FINAL . 2b)☐ This 3)☒ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pr				
Disposition of Claims					
 4) Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 1-22 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	vn from consideration.				
Application Papers		,			
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 3/11/04 is/are: a)☒ acc Applicant may not request that any objection to the o Replacement drawing sheet(s) including the correction 11)☐ The oath or declaration is objected to by the Ex	cepted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)	_				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/30/04. 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	y (PTO-413) Pate Patent Application (PTO-152)			

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DETAILED ACTION

Claim Objections

1. Claims 12-16 are objected to because of the following informalities: the phrase "may be" on the fourth line from the bottom of claim 12 makes the claim unclear whether what's following the phrase is a part of claim or not. It is recommended changing to "is" or an appropriate correction is required.

Allowable Subject Matter

- 2. Claims 1-22 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter: claims are allowable at least for the reason that the prior art does not teach or reasonably suggest the at least two teeth of the detent element that are engaged with at least two of the cuts in the counter surface, the detent joint locks the first and second hinge elements in the one detent position (claim 1); the detent element that is being moved along the second axis while engaging between the contoured surface and locking the first and second hinge pieces in the selected positions (claim 12) or the detent element that carried in the slide bearing and movable along the second axis, the detent element having an engagement surface adapted to

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engage with the counter surface to position (claim 17) as set forth in the claimed combination.

Martin (US 6,183,098 B1) discloses a detent joint (Fig. 1, 24), first and second hinge pieces (30, 50), but does not disclose the at least two teeth of the detent element that are engaged with at least two of the cuts in the counter surface, the detent joint locks the first and second hinge elements in the one detent position; the detent element that is being moved along the second axis while engaging between the contoured surface and locking the first and second hinge pieces in the selected positions or the detent element that carried in the slide bearing and movable along the second axis, the detent element having an engagement surface adapted to engage with the counter surface to position.

Conclusion

4. This application is in condition for allowance except for the following formal matters:

See claim objection set forth above.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to EUNCHA P. CHERRY whose telephone number is 571-272-2310. The examiner can normally be reached on M-F 6:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DREW DUNN can be reached on 571-272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EUNCHA CHERRY
Primary Examiner
Art Unit 2872

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